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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Vaartstra et al. ) Group Art Unit: 2815  
)  
Serial No.: 09/603,132 ) Examiner: E. Lee  
) Confirmation No.: 3538 ) Docket No. 150.0650102  
)  
Filed: 23 June 2000 )  
)  
For: DEVICE STRUCTURES INCLUDING RUTHENIUM SILICIDE DIFFUSION BARRIER LAYERS

Assistant Commissioner for Patents  
Box AF  
Washington, D.C. 20231

We are transmitting the following documents along with this Transmittal Sheet (which is submitted in triplicate):

- ☒ An itemized return postcard.  
☒ A check in the amount of \$320.00, for Appeal Brief Fee.  
☒ Other: Appeal Brief including Appendix A and Appendix B (19 pgs.- in triplicate)  
Amendment ☐ No Additional fee is required. ☐ The fee has been calculated as shown:

Fee Calculation for Claims Pending After Amendment					
	Pending Claims after Amendment (1)	Claims Paid for Earlier (2)	Number of Additional Claims (1-2)	Cost per Additional Claim	Additional Fees Required
Total Claims				x \$18 =	
Independent Claims				x \$84 =	
One or More New Multiple Dependent Claims Presented? If Yes, Add \$280 Here →					
Total Additional Claim Fees Required					

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 13-4895. Triplicate copies of this sheet are enclosed.

MUETING, RAASCH & GEBHARDT, P.A.

Customer Number: 26813



26813

PATENT TRADEMARK OFFICE

By: Mark J. Gebhardt  
Name: Mark J. Gebhardt  
Reg. No.: 35,518  
Direct Dial: 612-305-1216  
Facsimile: 612-305-1228

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By: Gara Ladwig  
Name: Gara Ladwig

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